

SILT FENCE NOTES:

1. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL, CUT TO THE LENGTH OF THE BARRIER TO AVOID USE OF JOINTS. WHEN JOINTS ARE NECESSARY, FILTER CLOTH SHALL BE SPICED TOGETHER ONLY AT A SUPPORT POST WITH A MINIMUM 6-INCH OVERLAP AND BOTH ENDS SECURELY FASTENED TO THE POST.
2. THE SILT FENCE SHALL BE INSTALLED TO FOLLOW THE CONTOURS (WHERE FEASIBLE). THE FENCE POSTS SHALL BE A MAXIMUM OF 6 FEET APART AND DRIVEN SECURELY INTO THE GROUND (MIN. OF 30 INCHES).
3. A TRENCH SHALL BE EXCAVATED, ROUGHLY 8 INCHES WIDE AND 12 INCHES DEEP, UPSLOPE AND ADJACENT TO THE POST TO ALLOW THE FILTER FABRIC TO BE BURIED.
4. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY-DUTY TIE WIRES OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 4 INCHES AND SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
5. THE STANDARD STRENGTH FILTER FABRIC SHALL BE WIRED TO THE FENCE AND 20 INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
6. SILT FENCES SHALL BE REMOVED WHEN DIRECTED BY THE ENGINEER.

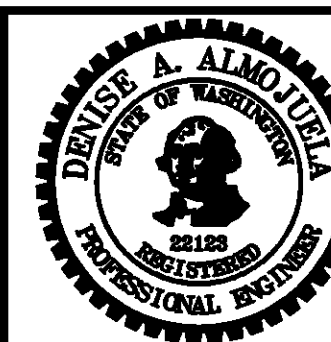
SEDIMENTATION CONTROL NOTES

1. THE CONTRACTOR/TESC SUPERVISOR SHALL ENSURE POSITIVE DRAINAGE TO THE CONSTRUCTION STORMWATER TANKS AT ALL TIMES. THE CONTRACTOR SHALL CONSTRUCT TEMPORARY PIPING, DITCHING, TEMPORARY PUMPING FACILITIES AS REQUIRED TO CONVEY THE CONSTRUCTION STORMWATER TO THE STORMWATER TANKS.
2. THE TESC FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR THE ANTICIPATED CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE TESC FACILITIES SHALL BE UPGRADED AS NEEDED FOR CHANGING SITE CONDITIONS. (E.G. GROUNDWATER, INCREASED SITE AREA, ETC)
3. THE TESC FACILITIES SHALL BE INSPECTED DAILY BY THE CONTRACTOR/TESC SUPERVISOR AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING.
4. TESC GRASS LINED SWALE AND STORM DRAIN STRUCTURE PROTECTION SHALL BE REMOVED WHEN DIRECTED BY THE ENGINEER.
5. PROTECTION OF EXISTING CATCH BASIN AND MANHOLES SHOWN. PROVIDE PROTECTION OR FILTERS ON NEW AND EXISTING STRUCTURES AS SHOWN ON THE DRAWINGS AS THEY ARE ADJUSTED OR INSTALLED. SEE SPECIFICATIONS FOR REMOVAL REQUIREMENTS.

PROJECT-ENGR./ARCH
DESIGNER:
DRAWN BY:
SCALE:
DATE:
CHECKED BY:
APPROVED BY:

CALL 48 HOURS
BEFORE YOU DIG
1-800-424-5555

NO.	DATE	BY	DESCRIPTION	APP'D



PROJECT MANAGER: CHRIS J. COULTER
PROJECT ENGINEER: DENISE A. ALMOJUELA
DESIGN ENGINEER: DENISE A. ALMOJUELA
DRAFTER: MAC
SCALE: AS NOTED
DATE: 05/04/09
CHECKED/APPROVED BY: DON AXT

Port of Seattle SEA-TAC INTERNATIONAL AIRPORT PROJECT: 2009 AIRFIELD IMPROVEMENT PROJECTS - CONTRACT 1 SHEET TITLE: STANDARD DETAIL - TEMP. EROSION AND SEDIMENTATION CONTROL	WORK ORDER NO. 102005
	CONSULTANT'S NO. SD1.01
	PORT OF SEATTLE NO. STIA-0902-SD1.01